UITIU TA HLKE ATTORNEY'S DOCKET NUMBER FORM PTO 1390 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE MODIFIED 117-582 U.S. APPLICATION NO. (If known, see 37 C.F.R.-1.0) - " 4 TRANSMITTAL LETTER TO THE UNITED STATES **0**4576111 DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371 INTERNATIONAL FILING DATE INTERNATIONAL APPLICATION NO. PRIORITY DATE CLAIMED PCT/GB2004/004367 14 October 2004 14 October 2003 TITLE OF INVENTION METHOD OF DECONTAMINATING, DISINFECTING OR STERILIZING OF AN ARTICLE BY MEANS OF AN ELECTROLYTIC SYSTEM OR BY REACTIVE OXYGEN SPECIES APPLICANT(S) FOR DO/EO/US JACOB ET AL. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. 2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include \boxtimes 3. items (5), (6), (9) and (21) indicated below. The U.S. has been elected (Article 31). 4. A copy of the International Application as filed (35 U.S.C. 371(c)(2). 5. a. WO 2005/039653 is attached hereto (25 pages specification, claims & abstract (32 claims), 4 sheets drawings). \boxtimes has been communicated by the International Bureau. b. is not required, as the application was filed in the United States Receiving Office (RO/US). C. An English language translation of the International Application as filed (35 U.S.C. 371(c)(3)) 6 is attached hereto (pages specification, claims & abstract (sheets drawings, a. claims), page Certificate of Translation). has been previously submitted under 35 U.S.C. 154(d)(4). b. 7. 🔲 Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3) are attached hereto (required only if not communicated by the International Bureau). a. have been communicated by the International Bureau. b. c. have not been made; however, the time limit for making such amendments has NOT expired. d. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3). 8. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4). 9. a. Declaration was submitted to the International Bureau during International Phase (see copies of Declaration (page b. Form PCT/RO/101 and Form PCT/IB/371 and first page of printed publication acknowledging receipt thereof attached). An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5). Items 11 To 20 below concern document(s) or information included: An Information Disclosure Statement under 37 C.F.R. 1.97 and 1.98. 11. П 12. An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. 3.28 and 3.31 is included. \bowtie A FIRST preliminary amendment. 13. a. A SECOND or SUBSEQUENT preliminary amendment. b. 14. An Application Data Sheet under 37 C.F.R. § 1.76. 15. A substitute specification. A change of power of attorney and/or address letter. 16. 17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825. A second copy of the published international application under 35 U.S.C. 154(d)(4). 18. 19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

Other items or information. International Search Report with PCT/SB/08a

20. 🛛

Mail Stop PCT IAP15 Rec'd PCT/PTO 14 APR 2006

U:S. APP	LISATION	in known	ve-see 37	C.F.A. (1)5)	IN'	TERNATION. PCT/GE			NO.		ATTO		Y'S DOCKET N 117-582	UME	ER		
						PC1/GE	2004/00	14301		L		_					
☐ The following fees are submitted: BASIC NATIONAL FEE (37 C.F.R. 1.492(a)(1)-(5):														Г			
21.		Basic national fee\$300.00 (1631)/\$150.00 (2631)									31)	\$	300.00				
22.	Examir	Examination Fee										H		┢			
	\$200.00 (1633)/\$100.00 (2633)										\$	200.00					
23.	3. Search Fee										-	П		T			
	\$100 (1641)/\$50 (2641)																
\$400 (1642)/\$200 (2642)												Ш		l			
											\$	400.00	l				
TOTAL OF ABOVE CALCULATIONS											\$	900.00					
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of																	
paper or fraction thereof. Total Sheets Extra Sheets Number of each additional 50 or fraction RATE																	
	100		1 /50	thereof (r	ound up to a	whole num	le number		\$0.00 (1681)			\$					
29	-100	0	/50 =	0.00													
-			<u> </u>	l					0 (2681)					-cu			
Surcharge of \$130.00 (1617)/\$65.00 (2617) for furnishing the oath or declaration later than 30 months																	
from the earliest claimed priority date (37 C.F.R. 1.492(e). CLAIMS NUMBER FILED # EXTRA RATE										-	\$		L_				
Total Cl		33		us 20 =	# EXTRA 13 X	\$50.00 (1615\/		\$25.00 (26	315)		\$	650.00	Т			
	dent Clai			nus 3 =	1 X	\$200.00			\$100.00 (2			\$	200.00	r			
MULTIPLE DEPENDENT CLAIMS(S) (if applicable) \$360.00 (1616)/\$180.00 (2616)										\$	0.00						
	Petition is hereby made to extend the current due date so as to cover the filing date of this paper and																
attachment(s): One Month Extension \$120.00 (1251)/\$60.00 (2251); Two Month Extensions \$450.00																	
(1252)/\$225.00 (2252);Three Month Extensions \$1020.00 (1253/\$510.00 (2253); Four Month Extensions \$1590.00 (1254/\$795.00 (2254)											s	0.00					
Applicant claims small entity status. See 37 CFR 1.27.												٦	0.00	\vdash			
Processing fee of \$130.00 (1618), for furnishing the English Translation later than 20 30													┢				
months from the earliest claimed priority date (37 C.F.R. 1.492(f).												0.00					
TOTAL NATIONAL FEE =											\$	1750.00					
Fee for recording the enclosed assignment (37 C.F.R. 1.21(h). The assignment must be accompanied by an appropriate cover sheet (37 C.F.R. 3.28, 3.31). \$40.00 (8021) per property +											\$	0.00					
Fee for	Petition to	o Revive	Uninten	tionally Al	andoned A	pplication;	\$1500.0	0 (145	53) / \$750.	00 (245	3)	\$	0.00				
				-				TOT	AL FEES	ENCL	OSED =	\$	1750.00				
												An	nount to be:	T			
											-	funded:	\$				
													nount to be narged:	\$		ļ	
a. 🗍 b. 🗍													iargeu.	1_Ψ			
c. 🛛	The Co	mmissione	er is here	by authoriz	ed to charge	any additio	nal fees v	vhich m	nay be requ	ired, or c	redit any					:	
				ccount No.	14-1140. A C	<u>duplicate</u> co	py of this	form is	enclosed.								
ld. ⊠ le. ⊠						PCT/GB200	04/00436	7 and a	any U.S. an	d foreign	application	ı(s) c	orresponding	the	reto,	and GB	
0324058	.7, referred	d to in this	applicati	on is/are h	ereby incorpo	rated by ref	erence ir	this a	pplication.	_							
					pending sta		5 has no	t been	met, a pet	ition to	revive (37 (J.F.P	R. 1.137(a) or	(D)	musi	i be	
CORRES	SPONDEN	ICE ADDF	RESS		, poe												
Direct all correspondence to: Customer Number: 23117																	
]	\boxtimes (Juston	ner N	umber:		23117	7										
					Type C	ustomer Num	ber here	_		10							
												76 ~~					
Telephone: (703) 816-4000 Arthur F/. Crawford											7007						
	one: (703) 	816-400	00						Arthur R	. Crawl	ona `						
ARC:jsm NAME 25,327 REGISTRATION NUMBER																	
											pril 14, 200	6					
I									REGISTR	AHONN	NOWREK	D	ate				